Application Serial No.: 09/858,366 Amendment dated: June 28, 2005

Reply to Office Action of: April 13, 2005

Amendments to the Specification:

Please replace the 4th full paragraph on page 12, which starts with "A device which may be" with the following amended paragraph:

-- A device which may be employed in this way is shown in Figs. 11-13. More particularly, Fig. 10-11 shows a cross-sectional side view of a device 90 suitable for use with a catheter, as part of a catheter or as a catheter attachment. Device 90 may include chambers 92 interspersed throughout device 90 which chambers 92 are in fluid communication with a fluid pathway 94. Chambers 92 are spaced such that their remain pathways 93 through which bodily fluids such as blood may flow during use of the device 90 to deliver a radiation dose to a treatment zone.--